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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. D/A3239Q / 311296

First Inventor Jock MACKINLAY

Title SYSTEMS AND METHODS FOR MANAGING SEAMS

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) **Assistant Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2 See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 3. Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. 🗀 CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table. i i. 🔲 or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) V 9. - Claim(s) Power of 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 2 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13 a. Return Receipt Postcard (MPEP 503) b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No .:_ Group Art Unit: Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 31011 (Insert Customer No. or Attach bar code label here) Correspondence address below Customer Number or Bar Code Label Austin-Hollands & Smith Name PO Box 14446 Address State Zip Code Washington DC 20044-4446 City 415.762.9543 202-595-1444 Fax Telephone Country USA 46,527 Christian Austin-Hollands Registration No. (Attorney/Agent) Name (Print/Type) 10/17/2003 Date Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



The attached New U.S. Patent Application for:

Attorney Docket No: D/A3239Q / 311296

INVENTOR: Jock MACKINLAY et al.

TITLE: SYSTEMS AND METHODS FOR MANAGING SEAMS

including:

31 pages of specification including: an abstract and 40 claims;

18 drawings sheets containing figures 1-24;

1 signed facsimile declaration and power of attorney;

3 copies of an application fee determination sheet and attached request to charge fees to Xerox Deposit Account 24-0037; and

1 signed facsimile assignment and associated request to charge fees to Xerox Deposit Account 24-0037

was filed in the U.S. Patent and Trademark Office on October 17, 2003.

(Curs (Ach

Christian Austin-Hollands (Registration Number 46,527)

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Christian Austin-Hollands Esq. Email: christian@ahs-iplaw.com

October 17, 2003

Assistant Commissioner for Patents U.S. Patent & Trademark Office Washington, DC 20231

In re: Jock D. MACKINLAY

New U.S. Utility Patent Application Attorney Docket No. D/A3239Q / 311296

Entitled SYSTEMS AND METHODS FOR MANAGING SEAMS

Dear Sir:

The Assistant Commissioner is authorized and requested to charge the new U.S. Patent Application Filing Fees of **One Thousand and Thirty Two Dollars (\$1032.00)** and the **Forty Dollar (\$40.00)** Assignment Recordation Fee associated with the attached application assignment to:

Xerox U.S. Patent Office Deposit Account # 24-0037.

Should the payment of any additional fee be required to complete this filing, the Assistant Commissioner is authorized and requested to charge the above identified deposit account and notify the above identified practitioner.

Two additional copies of this Fee Payment Request and attached Fee Determination Sheet are enclosed. Should you have any questions or comments, please contact us at the number listed above.

Sincerely,

Chi Conor. Ifly

Christian Austin-Hollands Esq. (Registration No. 46,527)

Encl: Fee Payment Request/ Fee Determination Sheet (2)